

## WLAN Router Compatibility List

To control the LSP 500 PRO via an iPad, a wireless network (WLAN) and appropriate router are required. For guaranteed compatibility and reliable control of the LSP 500 PRO via the iPad Control App, we have tested a number of routers. We strongly recommend using a qualified router from our list below.

For more information, please refer to the following sections of the LSP 500 PRO manual "Operating the LSP 500 PRO via a tablet" and "The operating menu / WLAN".

### Router Specifications

802.11 b/g compatible 2.4GHz WLAN Router, DHCP functionality, UDP multicast support, open or WPA2 protected WLAN

### List of compatible routers

Brand	Model	Tested Firmware	Initial configuration with an iPad possible?	Comments
Allnet	ALL02761	1.0 Release 04	yes	slow recognition of LSPs
Apple	Airport Express A1264		yes, first time OK then Airport config App required	old plug model
Apple	Airport Express A1392		yes, first time OK then Airport config App required	new desk model
Asus	RT-N13U	2.0.2.0		Popup on iPad - connection on WAN-Port needed
Buffalo	WHR-HP-G300N	DD-WRT v24SP2	yes	DD-WRTas standard firmware!
D-Link	DIR-826L	1.01	no	Multicasting must be enabled over menu (Network->Advanced->Advanced Network->Enable IPv4 Multicasting)
Huawei	E5331	21.344.11.01.414	yes	no SIM needed / charging over LSP possible
Linksys	E1200	2.0.04	yes (manual configuration)	
Netgear	WNDR3700v4	1.0.1.32	yes	iPad shows hotspot screen on first connect but then works
Sony	Xperia S	Android 4.1.2	no	mobile phone...
TP Link	TL-WR1043ND	OpenWrt 12.09 Beta 2	no	needs to be configured /w a standard PC before 1st use --> <a href="http://www.openwrt.org">http://www.openwrt.org</a>
Telekom	Speedport W501V	28.04.2007	yes	